the this hox —	Approved for use through 10/31/2002  U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.  Attorney Docket No. 2552-000050  Attorney Docket No. Shigeru Muramatsu, et al.  First Inventor Shigeru Muramatsu, et al.	
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[FIA: 153(b)]		
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Mail Stop Patell APPLE To Commissioner for Patents  Commissioner for Patents  P.O. Box 1450  P.O. Box 1450	
(Only for new nonprovisional APPLICATION ELEMENTS  APPLICATION ELEMENTS	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 Alexandria, VA 12313-1450 Alexandria va large table or	
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	9. Assignment Papers Company of the Statement Attorney  37. C.F.R.Sa.73(b) Statement Attorney	
or a company of the invention	10. (when there is an assignee)  (when there is an assignee)  (when there is an assignee)	
- Brief Summing of the Drawings	Translation Document	
Detailed Doors		
- Claim(s) - Abstract of the Disclosure		
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- lerotion	Return Receipt Postcally itemized)	
Oath or Declaration     Newly executed (original or copy)     Newly executed (original or copy)     Copy from a prior application (37 CFR 1.6     Copy from a prior application with Box 18.	(Should be priority Documents)	
COPY NOTE OF CHARLESTON WITH BOX 15	63 (d)) 3 completed) 15. Certified Copy of Priority (If foreign priority is claimed) (If foreign priority is population under 35 U.S.C. 122 (If foreign priority is population under 35 U.S.C. 122 (If foreign priority is population under 35 U.S.C. 122 (If foreign priority is claimed)	
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6. Application but	te box, and supply the requisite information below and in a preliminary amendment,  of prior application No:/  Continuation-in-part (CIP) Group / Art Unit: Group / Art Unit: to be preby incorporated by reference.	
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18. If a CONTINUING APPLICATION, CRECK application Data Sheet under 37 CFR 1.76: or in an Application Data Sheet under 37 CFR 1.76:	entire disclosure of the prior application, from which an oath or declaration is supplied entire disclosure of the prior application, from which an oath or declaration is supplied to the accompanying or divisional application and is hereby incorporated by reference.  17. CORRESPONDENCE ADDRESS  17. CORRESPONDENCE ADDRESS  Or Correspondence address below	ı
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Name Gregory A. Stobbs		$\dashv$
Gregory A. C. S.	48303	
P.O. Box 828	Zip Code 46300 2 248-641-0270	
Address		
City Bloomfield Hills	Telephone 248-641-1600 28,764	
United States of America	Registration No. (Attorney/Agent)	
Ocaring Congony A. Stol	Date July 9, 2003	
Name (Print/Type) Gregory	Chin	
1/12	2000	
Signature		

PTO/SB/17 (01-03)

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FEE	TR	AN	SMI	T	TAL
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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	79

Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Shigeru Muramatsu, et al.			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	2552-000050			

METHOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (continued)	
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	053	130	1053	130	Non-English specification	
Name I	812	2,520	1812	2,520	For filing a request for reexamination	
The Commissioner is authorized to: (check all that apply)	B04	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application	B05	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE 12	253	930	2253	465	Extension for reply within third month	
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Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid 12	255	1,970	2255	985	Extension for reply within fifth month	
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1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	402	320	2402	160	Filing a brief in support of an appeal	
	403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee 14	451	1,510	1451	1,510	Petition to institute a public use proceeding	
	452	110	2452	55	Petition to revive – unavoidable	_
SUBTOTAL (1) (\$) 750		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	501	1,300	2501	650	Utility issue fee (or reissue)	
	502	470	2502	235	Design issue fee	
Claims below Paid 15		630	2503	315	Plant issue fee	
		130	1460	130	Petitions to the Commissioner	
Independent 2 -3 ** = 0 X = 0	307	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Multiple 18	306	180	1806	180	Submission of Information Disclosure Stmt	
Dependent X = 0	021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Code (\$) Fee Description	309	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20 18	310	750	2810	375	For each additional invention to be	$\vdash$
1201 84 2201 42 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	1
1203 280 2203 140 Multiple dependent claim, if not paid 18	301	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 ** Reissue independent claims over original patent 18	302	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					of a design application	
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**or number previously paid, if greater; For Reissues, see above		y ua	ore i milg	. <del></del> .	\$0BTOTAL (3) (\$) 40	

SUBMITTED BY				C	omplete (if applicable)	
Name (Print/Type)	Gregory A. Stobbs	Registration No. Attorney/Agent)	28,764	Telephone	(248) 641-1600	
Signature	Tres'	51066		Date	July 9, 2003	